L-3
PANELS
ABCDE
1"=8 NM

L-4
PANELS
FGHIJ
1"=7 NM

UNITED STATES GOVERNMENT
FLIGHT INFORMATION PUBLICATION

IFR ENROUTE LOW ALTITUDE - U.S.

For use up to but not including 18,000' MSL
HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983

EFFECTIVE 29 JUL 2010 TO 23 SEP 2010

L E G E N D

AIRPORTS

Facilities in BLUE or GREEN have an approved Instrument Approach Procedure and/or RADAR MINIMA published in either the FAA Terminal Procedures Publications or the DoD FLIPs. Those in BLUE have an Instrument Approach Procedure and/or RADAR MINIMA published at least in the High Altitude DoD FLIPs. Facilities in BROWN do not have a published Instrument Approach Procedure or RADAR MINIMA.

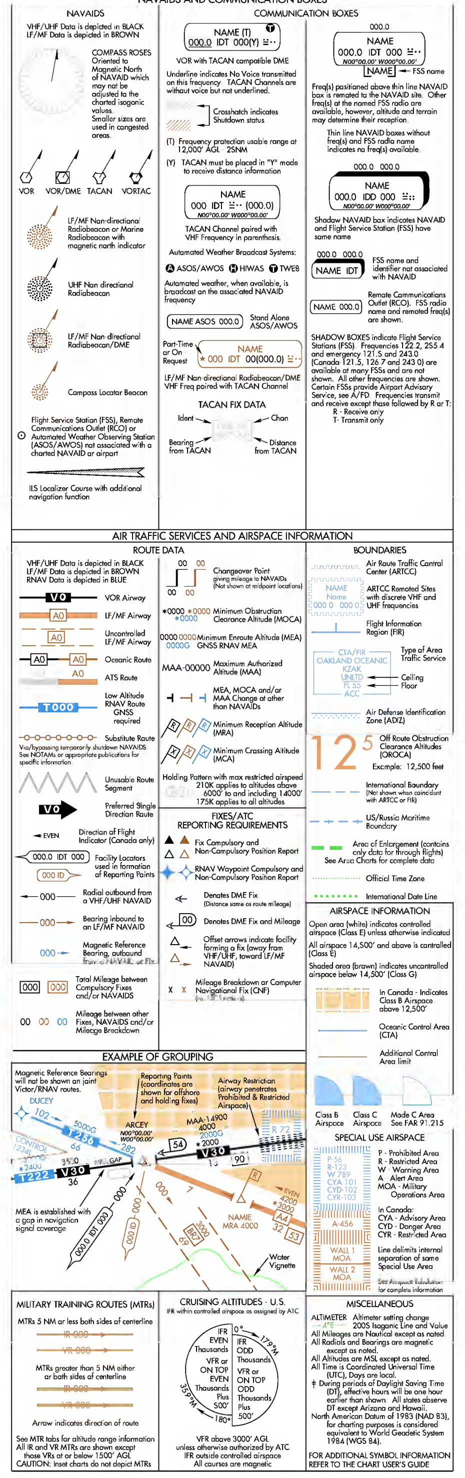
LAND: Civil, Civil - Military, Military, Heliport
SEA: Civil

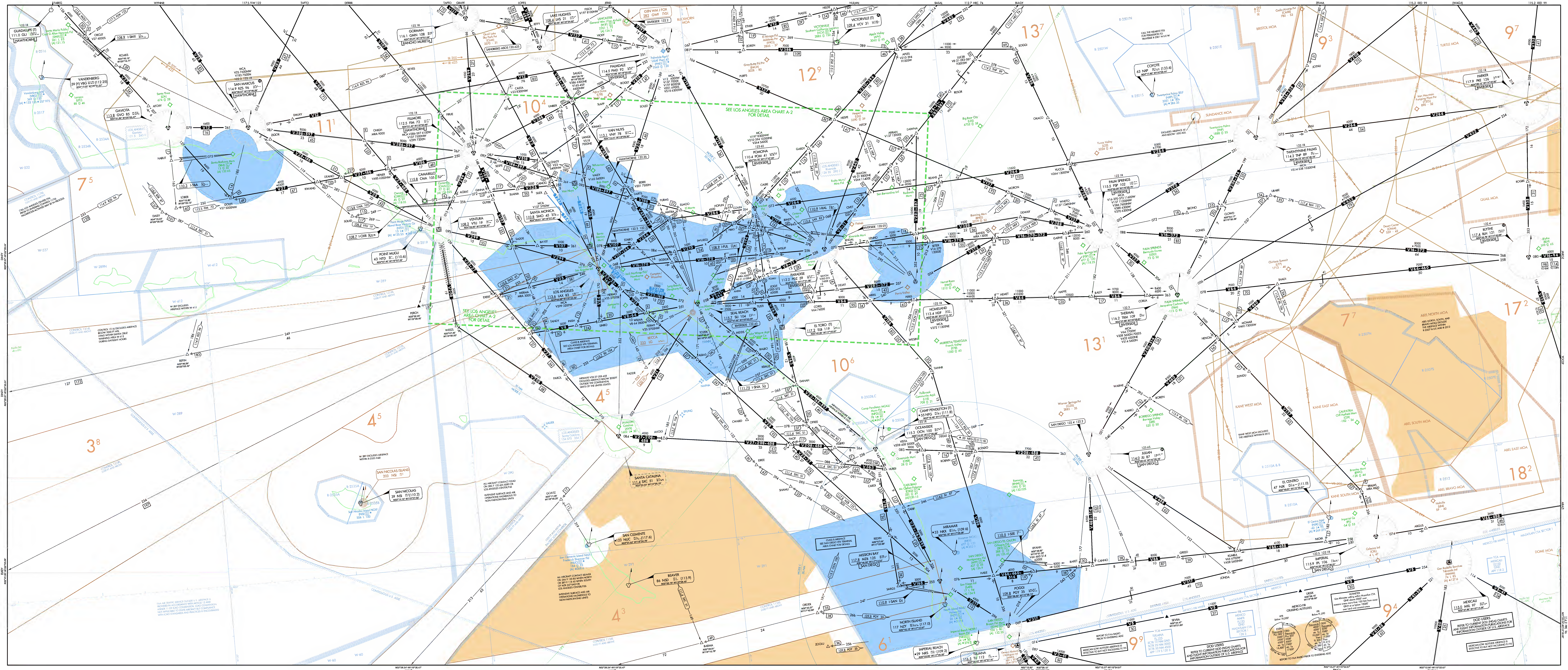
1. A solid line box enclosing the airport name indicates FAR 93 Special Requirements-see Directory/Supplement
2. "NO SVFR" above the airport name indicates FAR 91 fixed-wing special VFR flight is prohibited
3. C or D following the airport name indicates Class C or Class D Airspace
4. Pvt - Private use
5. Associated city names for public airports are shown above or preceding the airport name. If airport name and city name are the same, only the airport name is shown. City names for military and private airports are not shown. The airport identifier in parentheses follows the airport name.

CITY / Airport Name / (APT) (ICAO) D ★ / 280 ◯★ 43s / (A) ★109.8
Airport Ident; ICAO Location Indicator shown outside contiguous U.S.; Airport Elevation; Automatic Terminal Information Service; Part time; Frequency; Part-time or established by NOTAM. See Airport/Facility Directory for times of operation. In Alaska see Supplement Alaska; Longest runway length to nearest 100 feet with 70 feet as the dividing point (add 00); s indicates soft surface

Lighting Capability:
L Lighting available
◯ Pilot Controlled Lighting
★ Part-time or on request
- No lighting available
At private facilities - indicates no lighting information is available.

NAVAIDS AND COMMUNICATION BOXES





ARTCC three letter idents: Albuquerque ZAB, Atlanta ZTL, Boston ZBW, Chicago ZAU, Cleveland ZOB, Denver ZDV Fort Worth ZFW, Houston ZHU, Indianapolis ZID, Jacksonville ZJX, Kansas City ZKC, Los Angeles ZLA, Memphis ZME Miami ZMA, Minneapolis ZMP, New York ZNY, Oakland ZOA, Salt Lake City ZLC, Seattle ZSE, Washington ZDC

P - PROHIBITED, R - RESTRICTED, A - ALERT, W - WARNING AREAS
CANADA: CYA - ADVISORY, CYD - DANGER, CYR - RESTRICTED AREAS

All altitudes are MSL unless otherwise indicated
FL Flight Level
Time Hours shown are UTC unless otherwise indicated
Days Sunrise to Sunset except Canada where it means 1/2 hr before sunrise to 1/2 hr after sunset
Nights Sunset to Sunrise except Canada where it means 1/2 hr after sunset to 1/2 hr before sunrise
Cont Continuous. 24 hrs a day, 7 days a week
ǂ During periods of Daylight Saving Time (DT) effective hours will be one hour earlier than shown.
NOTAM Use of this term in Restricted Areas indicates FAA And DoD NOTAM systems. Use of this term in all other Special Use areas indicates the DoD NOTAM system.

SPECIAL USE AIRSPACE

NUMBER	EFFECTIVE ALTITUDE	TIMES USED, UTC DAYS	HOURS	WEATHER	CONTROLLING AGENCY A/G CALL	PANEL
R-2501E,N,S,W	Unltd	Cont	Cont	VFR-IFR	ZLA CNTR/FSS	J
R-2503A	To 2000	Cont *1	1400-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	H
R-2503A	To 15000	Cont *1	1400-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	H
R-2503C	15000 To FL 270	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	H
R-2503D	2000 To 11000	Intermittent	By NOTAM	VFR-IFR	SOUTHERN CALIFORNIA TRACON	H
R 2503C	To 15000	Cont	1400-0800Zǂ	VFR-IFR	ZOA CNTR/FSS	C
R-2507E	To FL 400	Cont *1	1500-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	J
R-2507N,S	To FL 400	Cont	Cont	VFR-IFR	ZLA CNTR/FSS	I,J
R-2510A	To 15000	Cont *1	1500-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	J
R-2510B	15000 To FL 400	By NOTAM Sat-Sun	By NOTAM 1500-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	H
R-2512	To 23000	Cont *1	1400-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	J
R-2513	To FL 240	Cont	Cont	VFR-IFR	ZOA CNTR/FSS	C
R-2515	Unltd	Cont	Cont	VFR-IFR	FSS/HI-DESERT TRACON	D,F
R-2516	Unltd	Cont	Cont	VFR-IFR	ZLA CNTR/FSS	D,F
R-2517	Unltd	Cont	Cont	VFR-IFR	ZLA CNTR/FSS	D,F
R-2519	Unltd	Cont	Cont	VFR-IFR	ZLA CNTR/FSS	E,G
R-2531	To But Not Including 4000	Mon-Fri Ocnl Sat-Sun	1800-0450Zǂ By NOTAM	VFR-IFR	NORTHERN CALIFORNIA TRACON	C
R-2534A,B	500 AGL To Unltd	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	D,F
R-2535A	To 100000	Mon-Fri *1	1400-0600Zǂ	VFR-IFR	ZLA CNTR/FSS	E,F,G
R-2535B	To 100000	Mon-Fri *1	1400-0600Zǂ	VFR-IFR	ZLA CNTR/FSS	E,G
A 682	To 6000 N Of Line To 3000 S Of Line	Mon-Fri	1600-0500Zǂ	VFR	No A/G	A
W 60	Unltd	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	F,G
W 285A	To FL 450	Mon-Fri *1	1430-0500Zǂ	VFR-IFR	ZOA CNTR/FSS	C
W 285D	To FL 190	Mon-Fri *1	1430-0500Zǂ	VFR-IFR	ZOA CNTR/FSS	C
W 289	Unltd	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	D,E,F,G
W 289N	To FL 240	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	D,E,F
W-290	To FL 800	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	E,G
W-291	To FL 800	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	G,H
W-412	To 3000	Cont	Days	VFR-IFR	ZLA CNTR/FSS	D,E,F
W-532	Unltd	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	C,D,F
W 537	Unltd	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	D,F

MILITARY OPERATIONS AREAS

NUMBER	EFFECTIVE ALTITUDE	TIMES USED, UTC DAYS	HOURS	WEATHER	CONTROLLING AGENCY A/G CALL	PANEL
ABEL BRAVO	7000 *2	Mon-Fri *1	1300-0600Zǂ	VFR-IFR	ZLA CNTR/FSS	I,J
ABEL EAST	5000 To But Not Including 13000	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	C
ABEL N,S	7000 *2	Mon-Fri *1	1300-0600Zǂ	VFR-IFR	ZLA CNTR/FSS	I,J
BAKERSFIELD	2000 AGL *2	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	D
BRISTOL	5000 *2	Mon-Fri *1	1500-2300Zǂ	VFR-IFR	ZLA CNTR/FSS	J
BUCKHORN	200 AGL *2	Mon-Fri *1	1400-0800Zǂ	VFR-IFR	ZLA CNTR/FSS	E,G,H
DOME	5000 *2	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	J
FOOTHILL 1	2000 AGL *2 *3	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
FOOTHILL 2	2000 AGL *2 *3	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C,D
HUNTER HIGH	11000 *2	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
HUNTER LOW A	200 AGL To But Not Including 11000	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
HUNTER LOW A	2000 AGL To But Not Including 11000	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
HUNTER LOW C	3000 To But Not Including 11000	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
HUNTER LOW D	1500 AGL To 6000	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
HUNTER LOW [illegible]	1500 AGL To 3000	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
ISABELLA	200 AGL *2 Excluding 3000 And Below Over Domeland Wilderness Area	Mon-Fri *1	1400-0600Zǂ	VFR-IFR	FSS/HI-DESERT TRACON	D,E
KANE E,W,S	10000 *2	Cont *1	1300-0500Zǂ	VFR-IFR	ZLA CNTR/FSS	J
LEMOORE A	5000 *2	Mon-Thu *1 Fri *1 1 Sat per mo *1 1 Sun per mo *1	1600-0700Zǂ 1600-0200Zǂ 1800-0200Zǂ 2100-0500Zǂ	VFR-IFR	ZOA CNTR/FSS	C
LEMOORE B	13000 *2	Mon-Thu *1 Fri *1 1 Sat per mo *1 1 Sun per mo *1	1600-0700Zǂ 1600-0200Zǂ 1800-0200Zǂ 2100-0500Zǂ	VFR-IFR	ZOA CNTR/FSS	C
LEMOORE C	16000 *2	Mon-Thu *1 Fri *1 1 Sat per mo *1 1 Sun per mo *1	1600-0700Zǂ 1600-0200Zǂ 1800-0200Zǂ 2100-0500Zǂ	VFR-IFR	ZOA CNTR/FSS	C
LEMOORE D,E	5000 *2	Mon-Thu *1 Fri *1 1 Sat per mo *1 1 Sun per mo *1	1600-0700Zǂ 1600-0200Zǂ 1800-0200Zǂ 2100-0500Zǂ	VFR-IFR	ZOA CNTR/FSS	C,D
PORTERVILLE	2000 AGL *2	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	C,D
QUAIL	10000 *2	Mon-Fri *1	1400-0700Zǂ	VFR-IFR	ZLA CNTR/FSS	J
ROBERTS	500 AGL To But Not Including 15000	Intermittent	By NOTAM	VFR-IFR	ZOA CNTR/FSS	C
SUNDANCE	500 AGL To 10000	Intermittent	By NOTAM	VFR-IFR	ZLA CNTR/FSS	I
TURTLE	11000 *2	Mon-Fri *1	1400-2400Zǂ	VFR-IFR	ZLA CNTR/FSS	I,J

*1 Other Times By NOTAM
*2 To But Not Including FL 180
*3 Excludes Airspace Below 3000 AGL Over Wilderness Areas, National Parks, and Monuments

AIRPORT LOCATIONS

NAME	ID	PANEL	NAME	ID	PANEL	NAME	ID	PANEL
Agro-West Pvt	5CA7	C	Gustine	3O1	B	Petaluma Muni	O69	A
Agua Dulce	L7Ø	E G	Half Moon Bay	HAF	B	Pine Mountain Lake	E45	B
Alta Sierra Pvt	Ø9CL	A	Hanford Muni	HJO	C	Placerville	PVF	A
Angwin-Parrett Fld	2O3	A	Harris Ranch	3O8	C	Point Mugu NAS	NTD	E G
Apple Valley	APV	H	Harris River Ranch Pvt	9CA7	C	Pope Valley Pvt	Ø5CL	A
Auburn Muni	AUN	A	Hayward Exec	HWD	B	Porterville Muni	PTV	C
Bakersfield Muni	L45	D	Hemet-Ryan	HMT	H	Poso-Kern Co	L73	D
Banning Muni	BNG	H	Hesperia	L26	H	Quail Lake Sky Prk Pvt	CL46	D G
Beale AFB	BAB	A	Hollister Muni	CVH	B	Ramona	RNM	H
Bermuda Dunes	UDD	I	Holtville	LØ4	J	Rancho Murieta	RIU	A
Big Bear City	L35	H	Imperial Beach NOLF	NRS	H	Redlands Muni	REI	H
Blech Ranch Pvt	ØCA9	C	Imperial Co	IPL	I	Reedley Muni	O32	C
Blue Canyon-Nyack	BLU	A	Iron Mountain P.P. Pvt	72CL	J	Reid-Hillview	RHV	B
Blythe	BLH	J	Jack Northrop Fld	HHR	E G	Rialto Muni /Miro Fld	L67	H
Bob Hope	BUR	E G	Jacqueline Cochran	TRM	I	Rio Vista Muni	O88	A
Borrego Valley	LØ8	I	John Wayne Arpt	SNA	E H	Riverside Muni	RAL	H
Brackett Fld	POC	E H	Kern Valley	LØ5	D	Rosamond Skypark	LØØ	D
Brawley Muni	BWC	I	Kingdon Arpk	O2Ø	A	Sacramento Exec	SAC	A
Brown Fld Muni	SDM	H	Lemoore NAS	NLC	C	Sacramento Intl	SMF	A
Buchanan Fld	CCR	A	Lincoln Rgnl/Karl	LHM	A	Sacramento Mather	MHR	A
Byron	C83	B	Livermore Muni	LVK	B	Salinas Muni	SNS	B
Cable	CCB	E H	Lodi	1O3	A	Salyer Farms Pvt	24CL	C
Cadiz Airstrip Pvt	CA9Ø	I	Lompoc	LPC	D F	San Bernardino Intl	SBD	H
Calaveras Co-Maury	CPU	B	Long Beach/Daugherty	LGB	E G	San Carlos	SQL	B
Calexico Intl	CXL	I	Los Alamitos AAF	SLI	E H	San Clemente Is NALF	NUC	G
Camarillo	CMA	E G	Los Angeles Intl	LAX	E G	San Diego Intl	SAN	H
Cameron Arpk	O61	A	Los Banos Muni	LSN	B	San Francisco Intl	SFO	B
Camp Pendleton	NFG	H	Lost Hills-Kern Co	L84	D	San Luis Co Rgnl	SBP	D
Cashen Pvt	38CA	D	Machado Dusters Pvt	CAØ5	C	San Nicolas Is NOLF	NSI	E G
Castle	MER	B	Madera Muni	MAE	C	Santa Barbara Muni	SBA	D F
Catalina	AVX	E G	March ARB	RIV	H	Santa Maria Pub	SMX	D F
Chapman Farms Pvt	67CA	B	Marina Muni	OAR	B	Santa Monica Muni	SMO	E G
Charles M. Schulz	STS	A	Mariposa-Yosemite	MPI	B	Santa Ynez	IZA	D F
Chino	CNO	E H	Mc Clellan Airfield	MCC	A	Sequoia Fld	D86	C
Chiriaco Summit	L77	I	Mc Clellan-Palomar	CRQ	H	Shafter-Minter Fld	MIT	D
Chowchilla	2O6	B	Meadows Fld	BFL	D	South Co Arpt	E16	B
Christensen Ranch Pvt	9CL2	B	Mefford Fld	TLR	C	Southern CA Logistics	VCV	H
Cliff Hatfield Mem	CLR	I	Merced Rgnl	MCE	B	Stockton Metro	SCK	B
Cloverdale Muni	O6Ø	A	Mesa Del Rey	KIC	C	Stone Land Co Pvt	36CA	C
Columbia	O22	B	Metro Oakland Intl	OAK	B	Sutter Co	O52	A
Colusa Co	OØ8	A	Miramar MCAS	NKX	H	Taft-Kern Co	L17	D
Compton/Woodley	CPM	E G	Modesto City-Co	MOD	B	Tehachapi Muni	TSP	D
Corcoran	CRO	C	Moffett Fed Afld Pvt	NUQ	B	Tracy Muni	TCY	B
Corona Muni	AJO	E H	Mojave	MHV	D	Travis AFB	SUU	A
Delano Muni	DLO	D	Monterey Peninsula	MRY	B	Tusi AHP	HGT	C
Desert Center	CN64	I	Montgomery Fld	MYF	H	Twentynine Palms	TNP	I
Eagle's Nest Pvt	CA2Ø	A	Mountain Valley	L94	D	Twentynine Palms SELF	NXP	I
El Centro NAF	NJK	I	Mustang Pvt	2CL9	A	University	EDU	A
El Mirage Adelanto Pvt	99CL	H	Napa Co	APC	A	Van Nuys	VNY	E G
El Monte	EMT	E G	Nevada Co Arpk	GOO	A	Vandenberg AFB	VBG	D F
Elk Hills-Buttonwillow	L62	D	New Coalinga Muni	C8Ø	C	Vanderford Ranch Pvt	CA73	A
Fallbrook Community	L18	H	New Cuyama	L88	D	Visalia Muni	VIS	C
Firebaugh	F34	C	New Jerusalem	1Q4	B	Wallom Fld Pvt	8CA8	B
Flabob	RIR	H	N Y Mineta San Jose	SJC	B	Warner Springs Pvt	CL35	I
Franklin Fld	F72	A	North Island NAS	NZY	H	Wasco-Kern Co	L19	D
French Valley	F7Ø	H	Nut Tree	VCB	A	Watsonville Muni	WVI	B
Fresno Chandler Exec	FCH	C	Oakdale	O27	B	Watts-Woodland	O41	A
Fresno Yosemite Intl	FAT	C	Oceanside Muni	OKB	H	Westlake Farms Pvt	92CA	C
Fullerton Muni	FUL	E H	Ontario Intl	ONT	E H	Westover Fld Amador	JAQ	A
Gen A L Rodriguez	MMTJ	H	Oxnard	OXR	E G	Whiteman	WHP	E G
Gen R S Taboada	MMML	J	Palm Springs Intl	PSP	I	William Robert John	M9Ø	C
General Wm J Fax	WJF	E G	Palmdale Rgnl/USAF	PMD	E G	Yala Ca	DWA	A
Gillespie Fld	SEE	H	Pala Alta Arpt	PAO	B	Yuba Ca	MYV	A
Gnass Fld	DVO	A	Pasa Rables Muni	PRB	C	Yucca Valley	L22	I
Gray Butte Fld Pvt	Ø4CA	H	Perris Valley	L65	H	Zamperini Fld	TOA	E G

Overlaps Chart L-5

US L 4 (GREEN PLATE) US L 4 (BLUE PLATE) US L 4 (BROWN PLATE) US L 4 (BLACK PLATE)